

**PATENT**  
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: C. A. Briggs, *et al.*

Serial No.:

Filed: December 30, 2003

For: Variant Human Alpha7  
Acetylcholine Receptor Subunit, and  
Methods of Production and Uses  
Thereof

Examiner:

Group Art Unit: 1647

Case No.: 6017.US.D2

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Alexandria, VA 22313-1450, on:

Date of Deposit: December 30, 2003  
Wanda E. Smith  
Wanda E. Smith

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
Mail Stop Patent Application  
P. O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Applicants draw the Examiner's attention to the documents listed on the attached Form 1449 and request the Examiner to consider them and make them of record in this application. No representation is made that a search has been conducted or that no closer art exists, nor is this statement intended to take the place of the Examiner's own independent search of the prior art. This statement is made in compliance with Applicants' duty of disclosure and is not an admission of any kind, and specifically is not an admission that the document cited herein is prior art as to the invention claimed or is properly citable in rejection of this application.

The Applicants submit herewith Form PTO 1449 listing the references cited in this Information Disclosure Statement. All of the listed references are available for that referenced in the parent application, U.S. Serial No. 09/954,936, which was originally submitted in the originally filed parent application, U.S. Serial No. 08/771,737. Applicants assume the Examiner has ready access to the references already submitted with U.S. Serial No. 08/771,737 (of which the instant application is a divisional application of U.S. Serial No. 09/954,936). If the Examiner needs further

copies of any references cited in U.S. Serial No. 08/771,737, please contact the Applicant's attorney, Mimi C. Goller, and she will provide copies to the Examiner.

The Applicants respectfully request that the Examiner initial next to each reference listed on the enclosed Form PTO 1449 indicating that the Examiner has considered and made those references of record in this application and that a copy of the initialed Form PTO 1449 be returned to Applicants.

No charge is required for the submission of this Information Disclosure Statement under 37 C.F.R. § 1.97 (b). The Commissioner is hereby authorized to charge any additional filing fees required under 37 C.F.R. § 1.17 concerning this transmission, or to credit any overpayment to Deposit Account No. 01-0025.

**23492**

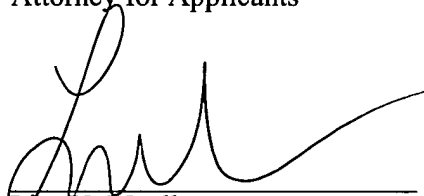
Respectfully submitted,  
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## Form PTO - 1449 (Modified)

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	<b>APPLICANT(S)</b> Clark A. Briggs et al.	
	<b>FILING DATE</b>	<b>GROUP</b> 1647

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	INVENTOR	CLASS	SUB CLASS	FILING DATE
	5 2 0 2 2 5 7	4/13/93	Heinemann, et al.			

## FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

	DOCUMENT NUMBER	PUBLIC- ATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANS- LATION
						YES NO
	B1 9 4 2 0 6 1 7	9/15/94	PCT			

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	C22	J. Freeman et al., <u>Nature</u> , Vol. 269, 218-222 (1977)

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INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

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1647

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